

Title (en)

Medical adhesive tape and tape preparation

Title (de)

Klebeband für medizinische Zwecke und Verfahren zu dessen Herstellung

Title (fr)

Ruban adhésif à usage médical et son procédé de préparation

Publication

EP 0628320 B1 19990811 (EN)

Application

EP 94107631 A 19940517

Priority

- JP 11451293 A 19930517
- JP 13731793 A 19930608

Abstract (en)

[origin: EP0628320A1] A medical adhesive tape and a tape preparation comprising the medical adhesive tape containing percutaneous absorption-type drugs in a pressure-sensitive adhesive layer are disclosed. The medical adhesive tape comprises a flexible support having formed on at least one surface thereof a hydrophobic pressure-sensitive adhesive layer, wherein when the pressure-sensitive adhesive layer is adhered to a bakelite plate, an initial shear modulus at applying a load of 50 g/cm<2> to a shearing direction is 1×10^{-5} dyn/cm<2> or less and the permanent shearing strain occurring in the pressure-sensitive adhesive layer at removing the load after adding the load for 30 minutes is 30% or less of the shearing strain at removing the load. <IMAGE>

IPC 1-7

A61L 15/58

IPC 8 full level

A61K 9/70 (2006.01); **A61L 15/58** (2006.01)

CPC (source: EP)

A61K 9/7053 (2013.01); **A61K 9/7061** (2013.01); **A61L 15/58** (2013.01)

Cited by

WO2009086840A1; CN101896566A; US2014200679A1; US10292806B2; US6297421B1; WO0040189A1; WO0032144A1; US6262330B1; US11141260B2; US11419711B2

Designated contracting state (EPC)

CH DE ES FR GB IT LI NL

DOCDB simple family (publication)

EP 0628320 A1 19941214; **EP 0628320 B1 19990811**; CA 2123645 A1 19941118; CA 2123645 C 20020326; DE 69419973 D1 19990916; DE 69419973 T2 19991202; ES 2134877 T3 19991016

DOCDB simple family (application)

EP 94107631 A 19940517; CA 2123645 A 19940516; DE 69419973 T 19940517; ES 94107631 T 19940517